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< Back

Energy performance certificate (EPC)

Certificate contents

- Rules on letting this property Energy performance rating for this property Breakdown of property's energy
- performance Environmental impact of this property
- How to improve this property's energy performance Estimated energy use and potential savings Contacting the assessor and

accreditation scheme



Print this certificate

Property type	Detached house
Total floor area	369 square metres

If the property is rated F or G, it cannot be let, unless an exemption has been

registered. You can read guidance for landlords on the regulations and

Rules on letting this property

Properties can be rented if they have an energy rating from A to E.

exemptions.

property

Energy efficiency rating for this

This property's current energy rating is D. It has the potential to be C.

See how to improve this property's energy performance. **Current** Potential Score Energy rating 92+ 81-91 71 I C 69-80 63 l D 55-68 39-54 F 21-38

The graph shows this property's current and potential energy efficiency.

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel bills are likely to be.

The average energy rating and score for a property in England and Wales are D (60).

Breakdown of property's energy performance

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

very good (most efficient) good

average

1-20

poor very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Average
Lighting	No low energy lighting	Very poor
Floor	Suspended, limited insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	N/A

Primary energy use

The primary energy use for this property per year is 143 kilowatt hours per square metre (kWh/m2). What is primary energy use?

Environmental impact of this property

The energy used for heating, lighting and power in our homes produces over a quarter of the UK's CO2 emissions.

One of the biggest contributors to climate change is carbon dioxide (CO2).

12.0 tonnes of CO2
9.5 tonnes of CO2
_

By making the <u>recommended changes</u>, you could reduce this property's CO2

emissions by 2.5 tonnes per year. This will help to protect the environment. Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (63) to C (71).



Potential energy

rating

£135

Recommendation 1: Floor insulation (suspended floor)

Floor insulation (suspended floor)

What is an energy rating?

Typical installation cost	£800 - £1,2
Typical yearly saving	£

£75 Potential rating after carrying out 64 | D recommendation 1 Recommendation 2: Low energy lighting

Low energy lighting Typical installation cost

Typical yearly saving £140 Potential rating after carrying out recommendations 1 and 2 Recommendation 3: Heating controls (room thermostat)

Typical installation cost £350 - £450 Typical yearly saving

£100 Potential rating after carrying out recommendations 1 to 3 Recommendation 4: Solar water heating

Solar water heating Typical installation cost

Heating controls (room thermostat)

£4,000 - £6,000 Typical yearly saving Potential rating after carrying out 68 | D recommendations 1 to 4

Solar photovoltaic panels Typical installation cost £3,500 - £5,500

Recommendation 5: Solar photovoltaic panels, 2.5 kWp

£354 Typical yearly saving Potential rating after carrying out 71 | C recommendations 1 to 5 Paying for energy improvements

Find energy grants and ways to save energy in your home.

savings £2299 Estimated yearly energy cost for

Estimated energy use and potential

this property **Potential saving** £370

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

to improve this property's energy performance. For advice on how to reduce your energy bills visit **Simple Energy Advice**.

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property Space heating

Loft insulation

3090 kWh per year Water heating Potential energy savings by installing insulation Type of insulation Amount of energy saved

32369 kWh per year

You might be able to receive Renewable Heat Incentive payments. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments.

934 kWh per year

accreditation scheme This EPC was created by a qualified energy assessor.

Contacting the assessor and

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly. If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments. **Assessor contact details**

Michael Forrest

07375040715

mikeforrest907@gmail.com

Stroma Certification Ltd

Assessor's name Telephone

Accreditation scheme

Email

	-
Accreditation scheme contact details	

STR0016154 **Assessor ID** Telephone 0330 124 9660

-	
Email	certification@stroma.com
Assessment details	
Assessor's declaration	No related party

Date of assessment	1 April 2021
Date of certificate	1 April 2021
Type of assessment	► <u>RdSAP</u>

Other certificates for this property If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-

services@communities.gov.uk, or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.

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